

ABSTRACT OF THE DISCLOSURE

A high-pressure fluidjet nozzle is formed from a plurality of segments joined together, for example, by a metal sleeve. Axial bores provided in the segments align to form an axial bore extending through the nozzle. The number, material, and outer and inner dimensions of the segments can be varied to provide a nozzle with desired performance characteristics. Spaces can be provided between the segments to form chambers with auxiliary ports connected to the chambers to allow monitoring and modulation of the jet.

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